

11/16/01
APC-2-07

MEMPHIS SHELBY COUNTY HEALTH DEPARTMENT
AIR POLLUTION CONTROL SECTION (MSCHD-APC)



814 Jefferson Ave
Memphis, TN 38105
Telephone: (901) 544-7775
FAX: (901) 544-7310

NOT TO BE USED FOR TITLE V APPLICATIONS

PRINTING SOURCE DESCRIPTION

MSCHD RECEIPT DATE

PLEASE TYPE OR PRINT AND SUBMIT IN DUPLICATE FOR EACH PRINTER. ATTACH TO THE PERMIT APPLICATION.								
1. ORGANIZATION'S LEGAL NAME:					MSCHD-APC FACILITY ID.:			
2. EMISSION SOURCE NUMBER:				SIC CODE:		MSCHD-APC PERMIT ID.:		
3 SOURCE LOCATION	LATITUDE:		LONGITUDE:		UTM VERTICAL:		UTM HORIZONTAL:	
4. TYPE OF PRINTING OPERATION	<div>() FLEXOGRAPHIC () PACKAGING ROTOGRAVURE () LETTERPRESS () SCREEN PRINTING () PUBLICATION ROTOGRAVURE () OTHER () WEB-OFFSET () WEB-OFFSET (NON-HEATSET)</div>							
5. PRINTER MANUFACTURER	NAME:				MODEL NUMBER:		SERIAL NUMBER:	
	CONSTRUCTION DATE:			MODIFICATION DATE:				
	DESCRIBE ANY MODIFICATIONS*:							
6. DESCRIBE ARTICLES PRINTED:								
7. LIST ALL TYPES OF INKS AND SOLVENTS USED AND ATTACH A MATERIAL SAFETY DATA SHEET (MSDS) FOR EACH. STATEMENT OF THE CHEMICAL COMPOSITION OF EACH. THIS STATEMENT USUALLY MAY BE OBTAINED FROM THE INK OR SOLVENT SUPPLIER. THE MINIMUM INFORMATION REQUIRED ON THE MSDS SHEET IS THE PERCENT OF SOLIDS BY WEIGHT, THE PERCENT VOLATILITY BY WEIGHT, THE HYDROCARBON COMPOSITION AND/OR DESCRIPTION OF THE VOLATILE COMPONENT, AND THE DENSITY OF THE INK OR SOLVENT IN POUNDS PER GALLON. A PERMIT WILL NOT BE ISSUED IF THE MSDS IS NOT SUBMITTED FOR EACH COATING AND THINNER. ADDITIONAL MATERIALS AND DATA MAY BE LISTED IN BLOCK 14 OR ON SEPARATE PAGES.								
NAME OR TYPE OF SOLVENT OR INK	DAILY USAGE (GALLONS OR POUNDS)		MONTHLY USAGE (GALLONS OR POUNDS)		VOC CONTENT**		YEARLY MAXIMUM (GALLONS OR POUNDS)	DENSITY (LBS/GAL)
	AVERAGE	MAXIMUM*	AVERAGE	MAXIMUM*	% BY WEIGHT	LBS/GAL		
A.								
B.								
C.								
D.								
THINNING SOLVENT (IF ADDITIONAL SPACE IS NEEDED USE BLOCK 13)								
E.								
CLEANING SOLVENT (IF ADDITIONAL SPACE IS NEEDED USE BLOCK 13)								
F.								

* NOTE: THIS INFORMATION WILL BE USED AS A PERMIT LIMITATION ON CAPACITY. INK APPLICATION EQUIPMENT GENERALLY DETERMINES THE STATUS OF THE SOURCE (NEW OR EXISTING).

** SEE INSTRUCTIONS FOR FURTHER DETAILS. A MATERIAL SAFETY DATA SHEET (MSDS) MUST BE ATTACHED FOR EACH SOLVENT OR INK.

(OVER)

8. NORMAL OPERATION	HOURS/DAY:	DAYS/WEEK:	WEEKS/YEAR:	DAYS/YEAR:
9. MAXIMUM OPERATION	HOURS/DAY:	DAYS/WEEK:	WEEKS/YEAR:	DAYS/YEAR:
10. EXHAUST FAN DATA	NUMBER OF FANS:	TOTAL HORSEPOWER:		TOTAL VOLUME (CFM):
11. EXHAUST CONTROL (ATTACH COPIES OF MANUFACTURER'S GUARANTEES)	() CARBON ADSORPTION () WATERBORNE INKS		() INCINERATION () OTHER***	
	CAPTURE EFFICIENCY %:		DESTRUCTION/REMOVAL EFFICIENCY %:	
12. EXHAUST STACK DATA****	DIAMETER (FT)	HEIGHT ABOVE GRADE (FT)	FLOW (CFM)	SPECIFY EMISSION SOURCE NUMBERS THAT SHARE THIS VENT
A.				
B.				
C.				
D.				
13. DRYER MANUFACTURER (IF APPLICABLE)*****:				MODEL NUMBER:
14. COMMENTS:				

*** ATTACH A DETAILED DESCRIPTION.
 **** COMPLETE ONE LINE FOR EACH STACK OR VENT. IF ADDITIONAL SPACE IS NEEDED, USE BLOCK 14.
 ***** AN APC-2-08 FORM FOR OVENS/DRYERS SHALL ALSO BE SUBMITTED